

**HD**  
ready



## 42LM5R | 32LM5R



- Fully-approved oil-, smoke- and dust-protection
- Screen dimensions: 80 cm (32 inch, 32LM5R) or 105 cm (42 inch, 42LM5R)
- Impressive picture quality: HD Ready
- Robust screen surface with anti-reflective acrylic panel
- Anti-corrosive anodized aluminium cabinet
- Ideally suited for 24/7 applications
- Extensive input & output terminals
- Suitable for industrial installations, point of sales, sporting events, restaurants, pubs and much more

## 42LM5R | 32LM5R

Model	42LM5R	32LM5R
EAN Code	4994334246752	4994334246769
Category	Professional LCD monitor	
Type	Liquid crystal display panel	
Screen size (diagonal image)	42" (105 cm)	
Active screen area (W x H)	93.0 x 52.3 cm	32" (80 cm)
Aspect ratio	16 : 9	69.8 x 39.2 cm
Resolution in pixels	1,366 x 768 (WXGA)	
Pixel pitch	0.227 x 0.681 mm	
Brightness	500 cd/m <sup>2</sup>	0.170 x 0.511 mm
Contrast ratio	1,500 : 1	
Viewing angle	178° (horizontal and vertical)	
Response time	6 ms (gray to gray)	176° (horizontal and vertical)
Grey scale value	8 bit	6.5 ms (gray to gray)
Number of colours	16.7 M	
Colour Systems	PAL, NTSC3.58 (AV in), SECAM	
Computer compatibility	UXGA/WXGA/SXGA/XGA/SVGA/VGA	
Input terminals	DVI-D (digital/HDCP) D-Sub15 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) Scart (RGB) Video RS232 (D-Sub 9 pin) 2 x RCA (R/L mono) for Audio 3.5 mm Stereo Jack for Audio	
Output terminals	5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) RS232 (D-Sub 9 pin) 2 x RCA (R/L mono) for Audio External speaker output (2 x 6 W)	
Operating temperature	0 °C to +45 °C	
Storage Temperature	-20 °C to +60 °C	
Maximum resilience	100 N/mm <sup>2</sup>	
Voltage	100-240 V (50/60 Hz)	
Power consumption	200W / 2W (stand-by mode)	
Dimensions (W x H x D)	1,027 x 620 x 162 mm	135W / 1W (stand-by mode)
Weight	35.5 kg	803 x 493 x 150 mm
Vesa mounting sizes	200 x 200 mm	20.0 kg
Colour of cabinet	Silver	
Warranty	2 years	
Standard accessories	User manual, remote control, batteries, power cable	
Optional accessories	Anti-Corrosive wall mount (LCD 200)	
Special features	Anodized aluminium case, anti-reflective acrylic panel, 24h/7 approved, anti-corrosive wall mount, smoke detector, portrait mode, extensive input & output terminals	

\* IP = Protection class



Technical specifications subject to change without notice. Date 04/2008

